



State of Utah

JON M. HUNTSMAN, JR.  
Governor

GARY R. HERBERT  
Lieutenant Governor

## Department of Administrative Services

KIMBERLY K. HOOD  
Executive Director

### Division of Facilities Construction and Management

F. KEITH STEPAN  
Director

# ADDENDUM #1

Date: April 5, 2007

To: Contractors

From: Tim Parkinson, Project Manager, DFCM

Reference: Utah National Guard  
VA Nursing Home Chapel Addition  
DFCM Project No. 06237480

Subject: **Addendum No. 1**

Pages	Addendum	1	page
	Eaton Architecture Addendum #1	2	pages
	Van Boerum & Frank Associates Addendum/Specifications	2	pages
	Envision Engineering Electrical Addendum 1	3	pages
	Electrical Specifications	6	pages
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	<u>Revised Bid Form</u>	<u>2</u>	<u>pages</u>
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***Note: This Addendum shall be included as part of the Contract Documents. Items in this Addendum apply to all drawings and specification sections whether referenced or not involving the portion of the work added, deleted, modified, or otherwise addressed in the Addendum. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.***

- 1.1 SCHEDULE CHANGES** – There are no project schedule changes per this Addendum.
- 1.2 BID FORM** – There are changes to the Bid Form. Be advised. **The revised Bid Form dated April 5, 2007, reflects Additive Alternate No. 2.**
- 1.3 GENERAL - Attachments**
- 1.3.1 Eaton Architecture Addendum #1.
  - 1.3.2 Van Boerum & Frank Associates Addendum/Specifications
  - 1.3.3 Envision Engineering Electrical Addendum 1
  - 1.3.4 Electrical Specifications
  - 1.3.5 Drawings

**End of Addendum #1**

**ADDENDUM #1**

April 5, 2007

**PROJECT**

Utah State Veterans Nursing Home Chapel/Multi-purpose Room Addition  
DFCM Project No. 06237480

**OWNER**

Utah DFCM

**ARCHITECT**

Eaton Architecture, Inc.  
77 West 200 South, Suite 302  
Salt Lake City, Utah 84101

The original Contract Documents issued for the above stated project are amended as noted in this Addendum. It shall be the sole responsibility of the contractor and bidder to appropriately disseminate this information to all concerned parties prior to the assigned bid time and date, and to coordinate the Addendum with the Contract Documents.

Receipt of this Addendum shall be acknowledged by inserting its number in the appropriate space provided on the bid form. This Addendum consists of a total of eighteen (19) 8½" x 11" sheets. If there are still unresolved questions after examining this Addendum, please submit those questions via telephone or facsimile as soon as possible so that an Addendum can be issued to clarify those issues prior to bid.

**ITEMS**

1. Specification section 087100- Door Hardware, Part 2 Products, 2.13 Closers shall include Hagar 5100, grade 1 closers as an approved manufacturer.
2. The attached revised bid form includes Add Alternate 2 for the new canopy structure at the existing pedestrian bridge, and shall replace the previous bid form in the project manual.
3. The construction project phasing shall be as follows; The excavation and construction of the new building shall be executed as far as possible prior to breaching the existing exterior walls and openings of the existing building. Once openings must be made into the existing building, the new partition framing, dry wall and doors shall be installed to provide a sound and dust barrier for the staff working in the existing office area. Following the installation of this barrier remaining interior work to the existing building may proceed along with the completion of the new building.
4. The existing 7'-6" tall partition between the open area and the office area of the existing building shall be extended to the bottom of the existing 9'-0" high ceiling with 3-5/8" light gage metal stud framing and painted gypsum board at each side flush with existing wall finishes. Install a continuous "J" mold at the top edge with mud and tape prior to painting.

5. The available hours for construction shall be standard working hours, 7:00 A.M. to 6:00 P.M., both weekdays and weekends. The Owner shall be notified in advance of work that needs to be done outside of standard working hours.
6. The lower South parking area shall be used for the Contractor staging area. The adjacent road and turn-around for the child care center to the East of this parking area shall not be blocked to allow access for pick-up and drop-off. Existing asphalt paving, concrete sidewalk and curb and gutter damaged during construction for staging activities shall be removed and replaced with new to match existing conditions.
7. Parking passes for the Contractor and sub-contractors will be provided by the Veterans Administration Parking Department.
8. Current federal Davis-Bacon wages are required and shall apply to all construction trades for this project.
9. Existing asphalt paving, concrete sidewalks and curb and gutter at the West and South parking areas shall be saw-cut, broken-out and removed for the demolition and installation of underground utilities for this project. New compacted fill and new asphalt paving or concrete shall be re-installed at these locations to match existing adjacent paving. See drawing sheet C101 and the attached electrical addendum item ESD-1 for routing and length of these underground lines.
10. Toilet compartment shall be floor mounted colored solid phenolic panels with stainless steel attachments and hardware.
11. Engraved laminated ADA compliant signs shall be included at the new Men's and Women's toilet room doors of the addition.
12. An engraved laminated sign shall be installed near exit door 110B that states, "Exit to area of refuge".
13. One parking stall shall be re-striped at the existing West parking area to add one new required accessible parking stall.
14. Specification section 075400 Thermoplastic Membrane Roofing, Part 2, 2.6 shall include polyisocyanurate insulation as primary roof insulation. Extruded polystyrene shall be used only for tapered insulation for roof crickets. Johns Mansville shall be included as an approved manufacturer for polyisocyanurate insulation and for the single-ply membrane roofing.
15. See the attached mechanical addendum items.
16. See the attached electrical addendum items.

## ADDENDUM

**DATE:** April 4, 2007

**PROJECT NO:** 6488

**PROJECT:** Veterans Nursing Home  
Addition

### DIVISION – 15

#### 1. Sheet C101

Add the following to General Note:

3. The existing soft water, and chilled water supply and return piping as shown per the existing civil drawings obtained from previous construction documents are located at an elevation approx. 3'-0" below the existing basement floor. The contractor shall take care during construction to avoid damaging this piping. Upon sufficient completion of the basement, the new soft water, and chilled water supply and return piping will be installed in the basement area. Connections for the soft water, and chilled water supply and return piping shall be coordinated with the Veterans Administration to facilitate minimum shut-down time. The existing buried unused portions of soft water, and chilled water supply and return piping shall be abandoned in place. If the exact depth and location of the soft water, and chilled water supply and return piping causes a significant issue in constructability, the owner, architect, and engineer shall be notified, and the issue will be addressed at that time.

### PRIOR APPROVALS

The following manufacturers, trade names and products are allowed to bid on a name brand only basis with the provision that they completely satisfy all and every requirement of the drawings, specifications and all addenda shall conform to the design, quality and standards specified, established and required for the complete and satisfactory installation and performance of the building and all its respective parts.

#### Item

#### Manufacturer

Air Handling Units	Hunt Air, Scott Springfield Mfg.
Check Valve	Titan
Duct Access Doors	Kees, Greenheck
Fan Coil Unit	Williams, Enviro-tec
Fin Tube Radiator	Modine
Fire, Fire/Smoke Dampers	NCA, Safe Air, Greenheck, C & S-Pottorff, United Air Leader
Flex Connectors	API
Flex Duct	Hart & Cooley
Glycol Feed System	Armstrong
Grilles	Price
HET's	Clifco
Lavatory Faucet	Chicago
Louvers	Cesco, Greenheck, United Air Leader
Manual Volume Damper	Greenheck, United Air Leader
Registers, Grilles & Ceiling Diffusers	Carnes, Tuttle & Bailey
Roof Exhaust Fans	Carnes
Seismic Vibration Isolation	Vibration Eliminator
Strainers	Titan

April 4, 2007

Page 2 of 2

Thermostatic Mixing Valve  
Traps & Supplies  
Unit Heaters  
Urinal Flush Valve  
Volume Dampers  
Water Coolers

Symmons  
EBC  
Modine  
Delany  
NCA, Safe-Air  
Acorn Aqua

# Addendum

To: Matt Larsen, AIA	From: Ryan Van Voast, EE
Company: Eaton Architecture	Date: April 4, 2007
Phone: 328-2982	Address: 77 West 200 South, Suite 302
Project: <b>VA Nursing home Chapel addition</b>	Salt Lake City, UT

**Envision Engineering, PC, is transmitting the following for your use and review:**

<u>Copies/Sets</u>	<u>Addendum Number &amp; Description</u>
1	Electrical addendum 1

**Please issue these electrical items.** Should you have questions, please feel free to contact our office directly at the number below.

Thank you.

The following is a description of Electrical Addendum changes to the electrical construction documents for VA nursing home Chapel addition:

## **PRIOR APPROVALS**

The following items, trade names, products, and manufactures are approved for bidding. Approval does not relieve the bidder from satisfying the intent of the requirements of the drawings, specifications and addenda in every respect. Failure to conform to the design quality and standards specified, established and required may result in later disapproval. If equipment must be disapproved after bidding, Contractor shall supply specified equipment at no extra cost to the owner.

Items are listed generally and specific model number, etc., shall be as submitted. Items submitted but not approved either did not satisfy the requirements, showed insufficient data or arrived after the deadline established for submittals.

### **Light Fixtures:**

<u>Type</u>	<u>Manufacturers</u>	<u>Series</u>
AW1	ELCAST	CWP
	LITHONIA	TWP
	HUBBEL	PVL
	PACIFIC LIGHTING	SMS727
AW2	ELCAST	CWP
	LITHONIA	TWP
	HUBBEL	PVL
	PACIFIC LIGHTING	SMS727
CR8	COLUMBIA	CSR8
	DAYBRITE	TIS
	LSI	F20
DF	PORTFOLIO	C6042
	PRESCOLITE	CFT632
	OMEGA	OM6
	LSI	206V
DN1	PRESCOLITE	LVHR
	HE WILLIAMS	LVDR
GA2	METALUX	2GC8
	COLUMBIA	J24
	DAYBRITE	2TG8
	HE WILLIAMS	50G
PF	AL+D	PD1200
	SCOTT	S2120
	THOMAS	TSS18

	MANNING	DP-62
SW4	METALUX	WS
	COLUMBIA	WC4
	DAYBRITE	CAN
	HE WILLIAMS	17-4
T1	HALO	L650
	PRESCOLITE	AKT12
	CAPRI	CX
	LSI	TR-1
TH	HALO	L1731
	PRESCOLITE	AKTLF
	CAPRI	CT6035
	LSI	GB30
WB4	METALUX	BC
	LITHONIA	WP
	COLUMBIA	WAL4
	LSI	WB232
X1	SURELITE	LPX
	DUAL-LITE	CV3GAW
	MCPHILBEN	CXL
	EXITRONIX	GVEX

Notes:

1. GA2 fixture to have .125" thick #12 pattern diffuser.

### **Lighting Control System:**

1. GE TLC is approved for bidding.
2. Lithonia SPAK is approved for bidding.
3. Lutron is approved for bidding

### **SPECIFICATIONS**

1. Specification section Lighting control system 26560 is to be added. Please see attached section.

### **ELECTRICAL DRAWINGS**

SHEET EL101 Main level lighting plan:

1. ESDs-1, 2, 3, and 4 showing site lighting conduit and conductor routes to contactor cabinet LC1 must remain in service during construction. Conduit routing is shown from the as-built drawings.

**End of Addendum**

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## SECTION 26560 - LIGHTING CONTROL SYSTEM

### PART 1 - GENERAL

#### 1.1 REALTED DOCUMENTS:

- A. Drawings and general provisions of Contract, including General and Supplementary Conditions and Division-1 Specification Sections, apply to work of this section.
- B. This section is a Division 26 General Provisions section, and is part of each Division 26, 27, and 28 sections making reference to lighting control equipment.

#### 1.2 SYSTEM DESCRIPTION

- A. Install a Low Voltage Switching System consisting of relay panels and intelligent switches and/or photocells connected together by a dataline, as well as all associated wiring.
- B. The system includes a DIN rail mounted timeclock, photosensor control module and/or other low voltage control devices. These devices are totally compatible with the manual operation of the softwired switches.
- C. Requirements are indicated elsewhere in the specifications for work including, but not limited to, raceways and electrical boxes and fitting required for installation of control equipment and wiring.

#### 1.3 QUALITY ASSURANCE

- A. Manufacturers: Firms regularly engaged in manufacture of lighting control equipment and ancillary equipment, of types and capacities required, whose products have been in satisfactory use in similar service for not less than 5 years.
- B. Component Pre-testing: All components and assemblies are to be factory pre-tested prior to installation.
- C. System Support: Factory applications engineers shall be available for telephone support.
- D. NEC Compliance: Comply with NEC as applicable to electrical wiring work.
- E. NEMA Compliance: Comply with applicable portions of NEMA standards pertaining to types of electrical equipment and enclosures.
- F. UL Approvals: Remote panels are to be UL listed under UL 916 Energy Management Equipment.
- G. CSA Approvals: Remote panels are to be CSA listed.
- H. FCC Emissions: All assemblies are to be in compliance with FCC emissions Standards specified in Part 15 Subpart J for Class A application.

#### 1.4 SUBMITTALS

- A. Shop Drawings: Submit dimensional drawings of all lighting control system components and accessories.

- B. One Line Diagram: Submit a one line diagram of the system configuration proposed if it differs from that illustrated in the riser diagram included in the contract drawings.
- C. Typical Wiring Diagrams: Submit typical wiring diagrams for all components including, but not limited to, relay panels, relays, dataline low voltage switches, occupancy sensors and daylighting controls.

## 1.5 MANUFACTURERS

- A. The basis of the specified system is the ProSys Lighting Control System manufactured by General Electric. Any other system wishing to be considered must submit descriptive information 10 days prior to bid. Prior approval does not guarantee final approval by the electrical engineer. The contractor shall be completely responsible for providing a system meeting this specification in its entirety. All deviations from this specification must be listed and individually signed off by the consultant.

## PART 2 – PRODUCTS

### 2.1 PROSYS II RELAY PANELS

#### A. Description

1. Modular Relay Panels shall be UL listed and consist of the following:
  - a. Tub: Empty NEMA 1 enclosure that can accept an interior sized to accept up to 12, 24, or 48 GE RR7P or RR9P relays.
  - b. Power Supply: Transformer assembly with two 40VA transformers with separate secondaries. Transformers include internal overcurrent protection with automatic reset and metal oxide varistor protection against power line spikes. 120 VAC, 50/60 Hz. +/- 10%.
  - c. Cover: Surface with captive screws in a hinged, lockable configuration. A wiring schedule directory card shall be affixed to the cover's back.
  - d. Interior: Bracket and intelligence board backplane with pre-mounted relays. Interiors shall be provided with up to 12, 24, or 48 installed and tested relays.
2. Panel shall be provided with an integral DIN rail mounting bar for easy installation of other system components (such as ProSys clock). Terminals shall be included in the interior to accept a dataline for the connection of softwired dataline switches to the system, or to allow a dataline to be run between multiple panels for network communications between the panels.
3. Panel shall be provided with individual ON/OFF switches for both panel and dataline power.
4. Eight channels shall be provided in each interior regardless of size, each with an associated pushbutton to toggle the channel ON/OFF, and a terminal block for a separate dry contact input. Any number of relays in the panel can be assigned to each channel, with overlapping allowed. Channels shall be set up via "Softwiring", i.e. no hand held programmer or keypad is required. Systems that require programmers or keypads, or that change relay states during set up are not acceptable. Each channel pushbutton shall provide LED state indication - RED shall indicate that all of the relays within the channel group are ON; NO LED shall indicate that all of the relays within the group are OFF, and GREEN shall indicate the channel's relays are in a MIXED state.
5. System shall accept future functionality upgrades without removal of the panel.

B. Features

1. Relays shall be momentary-pulsed mechanically latching contactors rated at 20 amps, 120 - 277 VAC. They shall attach to the Interior by a single plug-in connector.
2. Next to each relay shall be an individual override button and an LED to indicate state. LED shall indicate RELAY ON, RELAY OFF.
3. Captive screw terminations will be provided for all wiring connections.
4. Each channel button's dry control contact input terminal shall accept either 2 or 3-wire, maintained or momentary inputs. They shall also accept a 2-wire toggling input.
5. Each channel shall also have an associated 1 amp, 30 VDC isolated contact which may be used for status feedback or pilot light control.
6. The Relay Panel shall use an EEPROM to record the channel softwiring assignments and the current status of all relays, thus insuring a 40-year backup of information in the event of a power failure. Systems that require a chargeable battery with less than 10 year's life shall not be allowed.
7. The unit shall provide LED status indication of the power supply status. Access to 24VAC and 24V rectified power for accessory devices shall be provided within the panel.

2.2 NETWORK DATALINE

A. Description

1. The intelligence in multiple panels shall be linked over a single dataline that uses the open Echelon/LonTalk™ protocol for communications, and be fully LonMark® and LNS (LonWorks® Network Services) compliant. The dataline shall provide a highly reliable communications bus for transferring control and status between the relay panels. The dataline shall be self-powering at each relay panel and not require any ancillary equipment to function properly.
2. The dataline, in addition to linking together multiple relay panels, shall be capable of extending out from the electrical closet, and provide a single communications bus to allow softwired dataline switches to communicate with the panels.
3. The dataline can also connect to a single softwired dataline timeclock mounted in the interior of a relay panel or a separate enclosure at another location.

B. Features

1. Dataline shall be 18/4 twisted conductor with shield meeting Class 2P NEC code requirements. The dataline can be run in a loop, serial, or star configuration. Minimum 1 turn per 3 inches; 50 pf/ft. max.
2. Maximum length for all dataline wire in the system is 1,500 feet.
3. Maximum number of devices (panels/switch modules/timeclocks) on a dataline is 127.

2.3 SOFTWIRED DATALINE SWITCHES

A. Description

1. To allow individual overrides, dataline switches shall be terminated to each panel's 4 wire "Local Dataline". Switches shall be available in either single, dual, quad, or octal (1 button, 2 button, 4 button, or 8 button) designs. The single, dual, and quad devices mount in a standard single gang box, while the octal version mounts in a two gang box.
2. Each button in a switch module can be individually programmed. Programming is done by a "Softwiring Sequence" rather than with a handheld keypad or laptop. Each button can be assigned to any one of the following four functions:
  - a. Control any individual relay in any single panel
  - b. Control any group of relays in any single panel
  - c. Control any of the eight channels (A-H) in a single panel

- d. Control the same channel letter (A-H) in any chosen group of panels in the system.
3. For applications that require pattern switching, any button can perform its function using an "ON/OFF/Not Controlled" pattern of relays instead of the normal All ON/All OFF.

B. Features

1. Switches shall have a non-breakable Lexan body and a matching screwless Lexan wallplate.
2. Each switch module shall use a bi-color LED pilot light for the individual buttons to indicate status of the controlled relay or group of relays. LED indications are Red for All ON, Green for Mixed State (some relays in the group ON and others OFF), and No LED for All OFF.
3. Switch shall also include a locator light.
4. Individual buttons shall have a removable clear cover to allow standard 3/8 inch tape to use for labeling the controlled loads.
5. The dual, quad, and octal switches shall all include a single master button that will override all relays controlled by the individual buttons OFF, or Restore them to their original state. Each switch unit's master button function can be configured to perform a "Master On/Off", "OFF Only", or "Disabled" function if desired.
6. Dip switches on the back of the module shall allow switch units to be designated for "Cleaning Crew" Control. This prevents the switch from turning off the occupant's lights accidentally.
7. Each switch module is available in a Smart Keylock version. Once a key is inserted, the individual buttons will function for five minutes.

2.4 SOFTWARED CLOCK

A. Description

1. Using the same dataline as mentioned above, provide a softwired timeclock. From any plug-in point on the dataline, timeclock can be used to: (1) schedule any of the 8 channel groups (A-H) in the relay panel network and (2) program softwired dataline switches. Schedules are defined using "Occupied vs. Unoccupied" times to simplify data entry.
2. Timeclock shall include user-selectable intelligent scenarios to handle standard lighting control functions for each channel independently. Selectable scenarios shall include:
  - a. Scheduled ON / Scheduled OFF
  - b. Manual ON / Scheduled OFF
  - c. Astronomical ON / Astronomical OFF (with optional offset)
  - d. Astronomical ON / Scheduled OFF (with optional offset)
3. Each channel can be assigned a standard time delay from 1-256 minutes. During "Occupied" hours, the time delays do not take effect. During "Unoccupied" hours, the time delays will ensure that overridden lights are automatically turned off.
4. Each channel can be assigned an automatic "blinking" of the lights before they are turned off to allow occupants the opportunity to enter an override without being put in the dark. The time interval between the blink warn and "off" operation shall be user configurable between 1 and 15 minutes.

B. Features

1. The timeclock will provide a clear 9-line, 22-character per line display and a simple user interface. A single button can be used to bring up a context sensitive help screen to assist the user.
2. Timeclock to take into account leap year, daylight savings dates, holidays, and be certified as "Year 2000 Approved".

### PART 3 - EXECUTION

#### 3.1 GENERAL

- A. Install lighting control equipment in accordance with manufacturer's written instructions, applicable requirements of NEC, NEMA standards, and NECA's "Standards of Installation", and in compliance with recognized industry practices to ensure that products fulfill requirements.

#### 3.2 INSTALLATION

- A. Softwired Switches and/or photocells shall be mounted in the spaces as indicated on the Reflected Ceiling Plans. Each low voltage wire shall be labeled clearly indicating which relay panel it connects to. Use only properly color coded, stranded #18 AWG (or larger) wire as indicated on the drawings. All relays and switches shall be tested after installation to confirm proper operation and the loads recorded on the directory card in each panel.
- B. The relay panels shall be mounted in electrical closets as indicated on the drawings. The numbered relays in the panel shall be wired to control the power to each load as indicated on the Panel Wiring Schedules included in the drawings. All power wiring will be identified with the circuit breaker number controlling the load. If multiple circuit breaker panels are feeding into a relay panel, wires shall clearly indicate the originating panel's designation.

#### 3.3 SYSTEM STARTUP

- A. Manufacturer shall provide a factory authorized technician to confirm proper installation and operation of all system components.

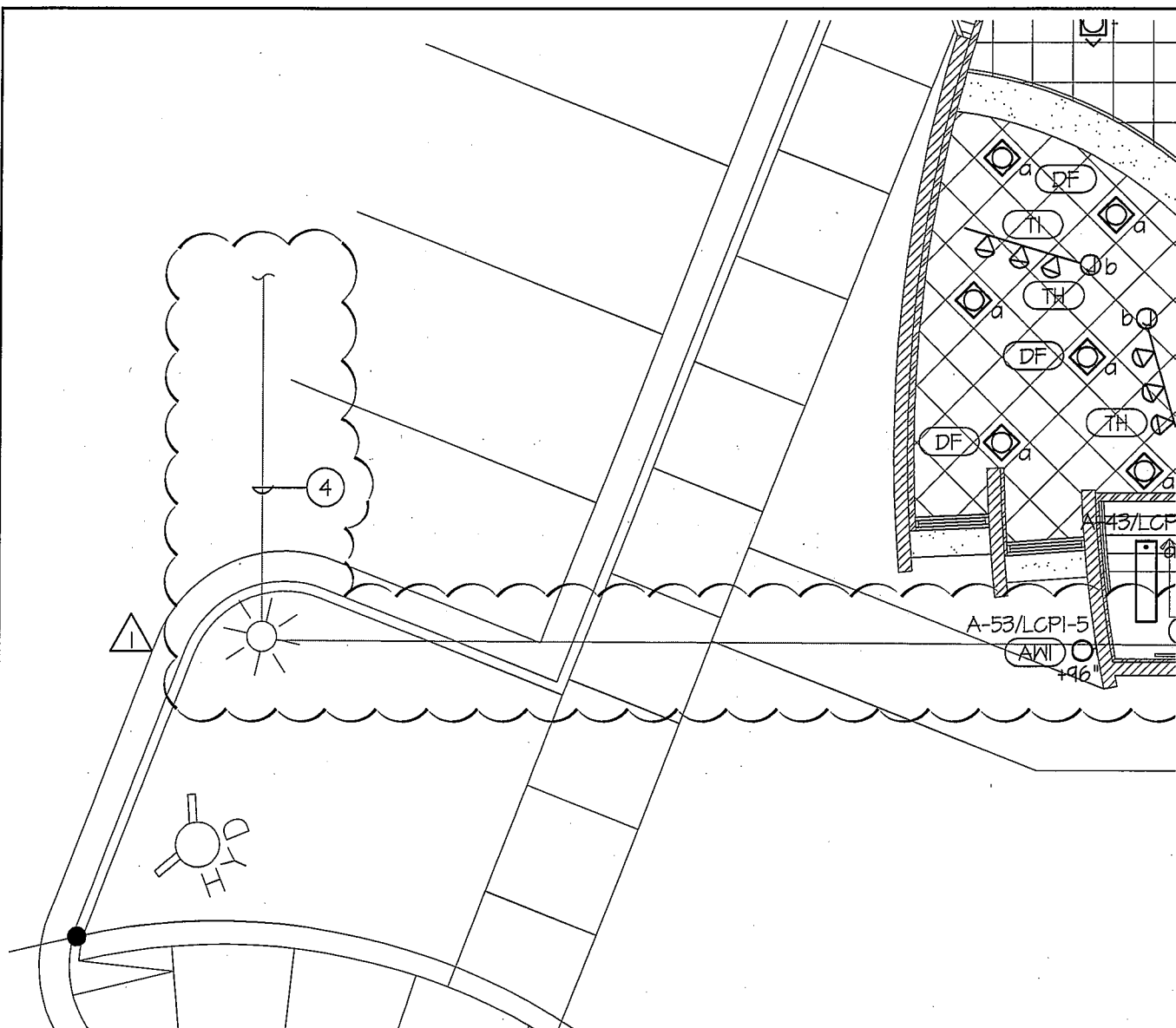
#### 3.4 TRAINING

- A. Manufacturer shall provide factory authorized application engineer to train owner personnel in the operation and programming of the lighting control system.

#### 3.5 DOCUMENTATION

- A. Manufacturer shall provide system documentation including:
  - 1. System 1-line showing all panels, number and type of switches, dataline, and network timeclock.
  - 2. Drawings for each panel showing hardware configuration and numbering.
  - 3. Panel wiring schedules
  - 4. Typical wiring diagrams for each component.

END OF SECTION 26560



### KEYED NOTES:

- ④ APPROXIMATE SITE LIGHTING ROUTE TO 'LCI' FROM AS-BUILT DRAWINGS. CONTRACTOR TO PREVENT LOSS OF SITE LIGHTING DURING CONSTRUCTION.



244 West 300 North, Suite 100  
Salt Lake City, Utah 84103  
801.534.7130 ph 801.534.1080 fax

PROJECT:  
UTAH STATE VETERAN'S  
NURSING HOME  
ADDITION

ORIGINAL SHEET NO:  
EL101

SHEET TITLE:

MAIN LEVEL  
LIGHTING PLAN

DATE: 3/30/07

BY: BRT

SCALE: 1/8"=1'-0"

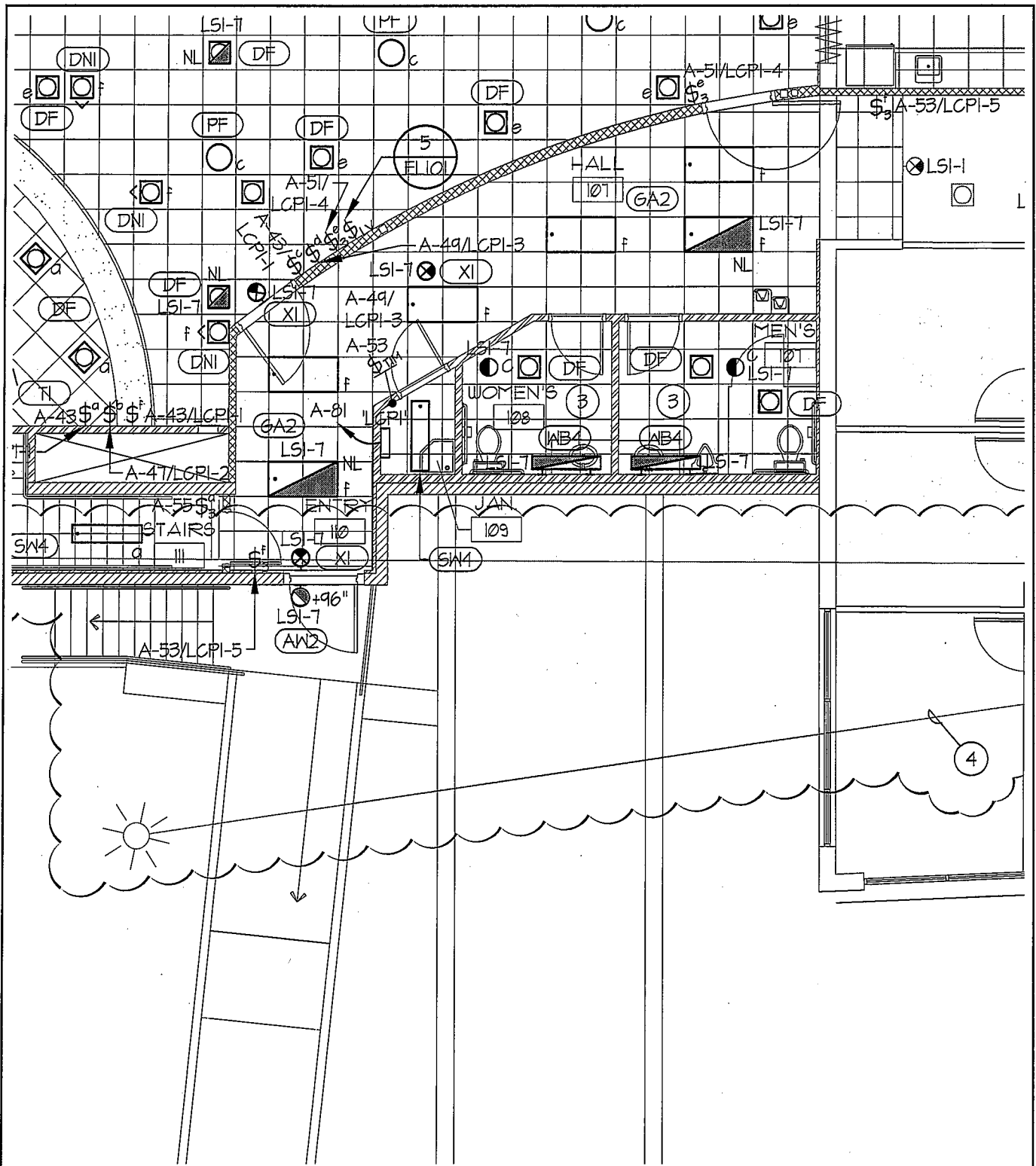
JOB NO: 06-195

ADDENDUM

1

SHEET:

ESD-1



244 West 300 North, Suite 100  
Salt Lake City, Utah 84103  
801.534.1130 ph 801.534.1080 fax

PROJECT:  
UTAH STATE VETERAN'S  
NURSING HOME  
ADDITION

ORIGINAL SHEET NO:  
EL101

SHEET TITLE:

MAIN LEVEL  
LIGHTING PLAN

DATE: 3/30/07

BY: BRT

SCALE: 1/8"=1'-0"

JOB NO: 06-195

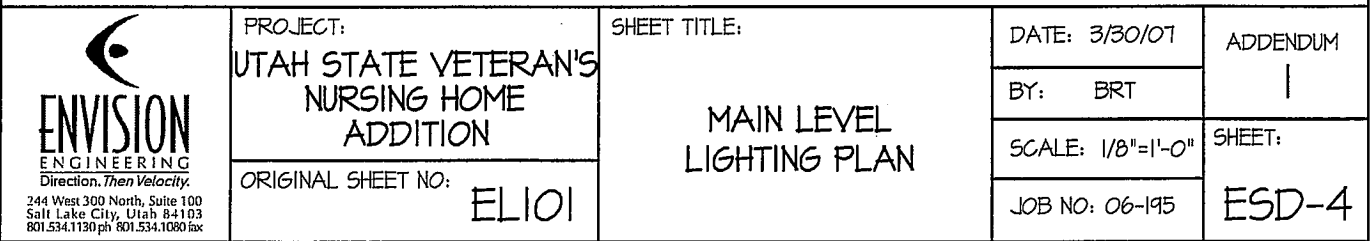
ADDENDUM

1

SHEET:

ESD-2

ESD-3





STATE OF UTAH - DEPARTMENT OF ADMINISTRATIVE SERVICES

**Division of Facilities Construction and Management**

**DFCM**

**BID FORM – REVISED  
PER ADDENDUM NO. 1 DATED APRIL 5, 2007**

NAME OF BIDDER \_\_\_\_\_ DATE \_\_\_\_\_

To the Division of Facilities Construction and Management  
4110 State Office Building  
Salt Lake City, Utah 84114

The undersigned, responsive to the "Notice to Contractors" and in accordance with the "Instructions to Bidders", in compliance with your invitation for bids for the **CHAPEL/MULTI-PURPOSE ROOM ADDITION – VETERANS' NURSING HOME – UTAH NATIONAL GUARD – SALT LAKE CITY, UTAH - DFCM PROJECT # 06237480** and having examined the Contract Documents and the site of the proposed Work and being familiar with all of the conditions surrounding the construction of the proposed Project, including the availability of labor, hereby proposes to furnish all labor, materials and supplies as required for the Work in accordance with the Contract Documents as specified and within the time set forth and at the price stated below. This price is to cover all expenses incurred in performing the Work required under the Contract Documents of which this bid is a part:

I/We acknowledge receipt of the following Addenda: \_\_\_\_\_

**BASE BID :** For all work shown on the Drawings and described in the Specifications and Contract Documents, I/we agree to perform for the sum of:

\_\_\_\_\_ DOLLARS (\$\_\_\_\_\_) (In case of discrepancy, written amount shall govern)

**ADDITIVE ALTERNATE NO. 1:** For all work shown on the Drawings and described in the Specifications and Contract Documents for installation of an ADA accessible ramp, I/we agree to perform for the sum of:

\_\_\_\_\_ DOLLARS (\$\_\_\_\_\_) (In case of discrepancy, written amount shall govern)

**ADDITIVE ALTERNATE NO. 2:** For all work shown on the Drawings and described in the Specifications and Contract Documents for installation of a canopy over existing walkway, I/we agree to perform for the sum of:

\_\_\_\_\_ DOLLARS (\$\_\_\_\_\_) (In case of discrepancy, written amount shall govern)

I/We guarantee that the Work will be Substantially Complete by **August 31, 2007**, should I/we be the successful bidder, and agree to pay liquidated damages in the amount of **\$250.00** per day for each day after expiration of the Contract Time as stated in Article 3 of the Contractor's Agreement.

This bid shall be good for 45 days after bid opening.

Enclosed is a 5% bid bond, as required, in the sum of \_\_\_\_\_

The undersigned Contractor's License Number for Utah is \_\_\_\_\_.

Upon receipt of notice of award of this bid, the undersigned agrees to execute the contract within ten (10) days, unless a shorter time is specified in the Contract Documents, and deliver acceptable Performance and Payment bonds in the prescribed form in the amount of 100% of the Contract Sum for faithful performance of the contract.

The Bid Bond attached, in the amount not less than five percent (5%) of the above bid sum, shall become the property of the Division of Facilities Construction and Management as liquidated damages for delay and additional expense caused thereby in the event that the contract is not executed and/or acceptable 100% Performance and Payment bonds are not delivered within the time set forth.

Type of Organization:

\_\_\_\_\_  
(Corporation, Partnership, Individual, etc.)

Any request and information related to Utah Preference Laws:

\_\_\_\_\_

Respectfully submitted,

\_\_\_\_\_  
Name of Bidder

ADDRESS:

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Authorized Signature